

- Process Safety Management (PSM) is a systematic analytical tool for preventing the release of hazardous chemicals include fire, toxic, explosive and highly flammable liquids and gases that could expose employees and others in process industries.
- Process Safety Management system is to evaluate the process design, process technology, process changes, operational and maintenance activities, training.







## **Elements of PSM**

- Process Safety Information
- Process Hazard Analysis
- Operating Procedures
- Training
- Contractors
- Mechanical Integrity
- Hot Work
- Management of Change
- Incident Investigation
- Compliance Audits
- Trade Secrets
- Employee Participation
- Pre-startup Safety Review
- Emergency Planning and Response

## How Dynamic Safety can help you?

Dynamic Safety consultants give the requirements for preventing the release of chemical Hazards in process industries.

## **DYNAMIC SAFETY PTE LTD**

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